## Docket Number (Optional) NOTICE OF APPEAL FROM THE EXAMINER TO 020130-001510US THE BOARD OF PATENT APPEALS AND INTERFERENCES In re Application of VANDER HORN and WANG I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office Application Number 10/627,582 Filed July 25, 2003 Oct. 2007 For NOVEL COMPOSITIONS WITH POLYMERASE Signature ACTIVITY Typed or printed Examiner Richard G. Art Unit 1652 name Malinda C. Dagit Hutson Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. \$ 510 The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced \$ 255 by half, and the resulting fee is: A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 20-1430 . I have enclosed a duplicate copy of this sheet. A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. Signature assignee of record of the entire interest. Jean M. Lookyer, Ph.D. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name (Form PTO/SB/96) attorney or agent of record. Registration number 44,879 415-576-0200 Telephone number

□ \*Total of \_\_\_\_\_ forms are submitted.

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.

October 30, 2007 Date

attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.

Submit multiple forms if more than one signature is required, see below\*.